

CITY of AZTEC JOB DESCRIPTION

Job Title: Public Works Technician I
Department: Public Works
Shift: Regular, 40 hours per week- On call required. Must be able to respond to call out within 20 minutes.
Pay Plan: GD 13.3 \$14.39/hr
Exempt: No
Reports To: Public Works Director
General Direction From: Public Works Director/Crew Leader
Position Closes: Open Until Filled

Must complete NM Workforce assessment (contact NM Workforce, 600 W Arrington Farmington (505)327-6126 for more information)

PURPOSE & NATURE OF JOB

This position performs routine street maintenance and other construction tasks. The work involves performing a wide variety of semi-skilled and skilled manual tasks and extends to the operation of light to medium size equipment. Installation and maintenance of traffic signs and barricades and street and parking lot traffic markings. This position works closely, and in conjunction with other public works positions in water distribution and waste water collection in regular daily tasks including water and sewer system installations and maintenance. Position is a critical component of the Public Works Department.

ESSENTIAL DUTIES

This position may operate but is not limited to soil compacting and asphalt compaction equipment including tampers and rollers, tractors and backhoes, motorized paint machine, skid loader, street sweeper, fork lift, jack hammer, shovel, rake, power and hand tools and similar equipment. Performs a wide variety of semi-skilled street construction and maintenance tasks. Assists in water and waste water breaks, clearing storm drains, sandblasting graffiti, pothole repairs, trees and weed control, cleaning trash and debris from streets and alleyways and performs irrigation ditch and arroyo maintenance. Responsible for daily maintenance of equipment including vehicles and machinery. Responsible for maintaining safe work zones in public rights-of-way.

RESPONSIBILITIES

Supervision:	None
Public Contact:	Some recurring routine contacts with the public or workers in other departments.
Budget:	n/a
Other:	Ability to understand and follow oral and written directives. Ability to establish and maintain effective and cordial working relations with other employees in a team environment and the public. Mechanical aptitude and skill in the use of hand and power tools and machinery

GENERAL INFORMATION

The duties/responsibilities listed are intended only as illustrations of the various types of work that may be performed. The omission of specific statements of duties does not exclude them from the position if the work is similar, related or a logical assignment to the position.

MINIMUM JOB QUALIFICATIONS / REQUIREMENTS

- Must be able to pass a pre-employment physical and drug screen.
- Must have a valid driver's license.
- May be subject to random drug/alcohol testing as per city policy.
- Must possess basic computer skills and have the ability to write reports.
- Must possess basic computer skills

Education:	High School Diploma or G.E.D.
Experience:	One year of job related training or education.
Knowledge:	Requires working level knowledge, skills, and abilities related to a broad range of construction labor functions.
Certificates/Licenses:	CDL Class B
Recertification:	Maintain CDL Class B License
Use of Tools and/or Equipment:	Pick-up truck, street sweeper, post hole digger, post driver, air hammer, jackhammer, soil compaction roller, vibrating skid plate, vibrating steel roller, routers, rakers, pipe cutters, welder, tamps, soils compacters, powered-cut off saw, air compressor, sand blaster, weed eaters, asphalt roller, rakes, brooms, shovels, pitchforks & prune.

WORK ENVIRONMENT

Physical Demands:

- Good physical health, eye site and hearing
- May be required to lift and/or carry up to 100 pounds
- Must be able to work in tight quarters
- May be required to work inclement weather conditions ranging from cold winter days below freezing to hot summer days with temperatures above 100 degrees Fahrenheit.
- Must be able to swim.

Hazards:

- Hot mix asphalt, rubberized asphalt, salt, oil, gasoline, diesel, herbicide, paint, signs, trash, tree limbs, dirt, gravel, pipe solvent, glue, gasoline, oil, diesel, and other utility and street maintenance related products.
- Recurring conditions which involve chance of injury include working in traffic conditions on city streets.
- There is a potential exposure while working on sewers to bacteria, including but not limited to e. Coli, shigellosis, typhoid fever, salmonella, Mycobacterium tuberculosis, leptospira, and cholera. Potential exposure to Aspergillus and other unknown disease causing fungi. Possible exposure to parasitic organisms that may cause disease, such as cryptosporidium, giardia lamblia, entamoeba histolytica, hookworm, tapeworm, whipworm, and ascariasis. Possible exposure to viruses, including but not limited to: enteroviruses, adenoviruses, rotaviruses, parvoviruses, reoviruses, astrovirus, calcivirus, and hepatitis.
- Employee may be exposed to chemicals or organisms by direct contact with raw wastewater and sludges, or by inhalation of gases, particles, aerosols, vapors, or droplets.
- Exposure to UV radiation possible.
- The employee is occasionally exposed to fumes, toxins, or caustic chemicals such as paint, paint thinners, muriatic acid, industrial bleach, hydrochloric acid, sulfur dioxide gas, calcium and sodium hypochlorite powder, gasoline, and various degreasers.
- Prolonged and frequent exposure to extreme temperature, or severe outdoor weather conditions.
- Employee may be exposed to chemicals or organisms by direct contact with raw wastewater and sludges, or by inhalation of gases, particles, aerosols, vapors, or droplets.

Exposures:

The primary work site is outside with exposure to extreme cold below 32 degrees in winter with temperature changes, extreme heat 95 to 105 degrees in summer with temperature changes, extreme wet or humid with temperature changes, sufficient noise levels which interrupt conversation, body strain from repeated motion or shock. Exposure to fumes and odors from gases, paint, asphalt and dusts.